248-594-0610

## IAP12 Rec'd PCT/PTO 2 7 APR 2007

PTO/SB/97 (09-04)
Approved for use through 07/31/2006, QMB 0551-0031
U. S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control number. Application No. (if known): 10/587,235 Attorney Docket No.: 65999-0012 Certificate of Transmission under 37 CFR 1.8 I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office. April 27, 2007 Lisa M. Terry Typed or printed name of person signing Certificate (248) 593-3321 Registration Number, if applicable Telephone Number Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper. Fee Transmittal (1 page) Response to Notice to File Missing Parts of Application (2 pages) Combined Declaration and Power of Attorney (3 pages) Part 2 Copy of Notice Charge \$65.00 to deposit account 18-0013

## APR 2 7 2007

PTC/5B/17 (07-05)
Approved for use through 01/31/2007. OMB 0651-2032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
collection of information unless it displays a valid OMB control number.

	vork Reduction Act of 19	95, no person are	required to re	spond to a collect	ton of informa	mark Office; U.S. D	AND BARRY CANE	control number
		respond to a collection of information unless it displays a valid OMB control number Complete if Known						
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Nu	Imber 10/587,235-Conf. #4820			
FEE TRANSMITTAL				Filing Date		July 24, 2006		
For FY 2006			ļ.,	First Named In		Gerhard Stoo		
[]				Examiner Name Not Yet Assigned				
X Applicant claims small entity status. See 37 CFR 1,27			27	Art Unit N/A			·	
TOTAL AMOUNT OF PAYMENT (\$) 65.00				Attorney Docket No. 65999-0012				
ETHOD OF PA	YMENT (check all	that apply)					<b>**</b>	
		Money Order	None		(please iden	·		
	nt Deposit Account Nur					Fishman & C		;
	ve-identified deposit		Director is h					
<u></u>	e fee(s) indicated b			Charg	je <b>fee</b> (s) ind	dicated below,	except for th	e filing fee
χ Charg	e any additional fee under 37 CFR 1.16	(8) or underpay and 1.17	yments of	X Credit	any overp.	ayments		
EE CALCULAT					* 1			
Basic Filing, S	EARCH, AND EXA							
	FILIP	NG FEES Small Entity	SEAF	RCH FEES Small Entity	EXAMIN	NATION FEES	3	
aqvT noitabilag	<u>Fee (\$)</u>	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees P	aid (\$)
Julity	300	150	500	250	200	100		
Design	200	100	100	50	130	65		***
lant	200	100	300	150	160	80		
eissue	300	150	500	250	600	300		
ovisional	200	100	0	0	0	0		
XCESS CLAIM I	FEES						5	mall Entity
<u>Description</u> h claim over 20 :	(including Reissues	۸.					Ese (\$)	<u>Fee (\$)</u>
h independent cl	aim over 3 (includi	y na Reissnes)					50	25
ltiple dependent							200	100
<u>rtal Claims</u>	Extra Claims	Fee (\$)	Fee Pal	id (\$)	Mi	itipie Depend	360	180
^ 21	x						ent <u>Claims</u> Fee Paid (\$)	
	total claims paid for, if g	reater than 20.				=147	I EE FAIG (4)	
dep. Claims	Extra Claims	<del>"co (\$)</del>	Fee Pai	d (\$)			<b>~</b>	-
# highest number of	independent claims paid	=		<del> </del>				
APPLICATION SIZ		lor, ii greater mar	n #.					_
the specification	and drawings excee	d 100 sheets a	f naner (ev	cluding alasto	minath El.	_4		
mannika minch 21	Ork 1.32(c)), the	addiication size	e teadua e	となつらい /むりつぐ む	or small en	eu sequence or etity) for each a	computer dditional 50	
Pirons O. WECHOL	mered. See 33 O	.S.C. 41(a)(1)(	(G) and 37	CFR [.16(3),			,	
Total Sheets	Extra Sheets 0 =	Number of		tional 50 or frac		Fee (\$)	<u>Fee Pa</u>	iid (\$)
THER FEE(\$)	<u> </u>	4			e nanjacij x	`	Fees P	aid (\$)
Note English Spec Other (e.g., late 5	cification, \$130 fee ling surcherge): <u>20</u>	(no small ent	ity discoun	it)				
	A SOLUTION OF THE STATE OF THE	31 Suicherge	-Late oat	in or declarati	on		65.0	00
	<del>' Yn o o - ( a) &lt;</del>	<del>)/1</del>	Re	gistration No.	20.040	1		
		111/	(At	omey/Agent)	36,41,80	Telephoon RLY	1(246)35986	Q@3 <u>38</u> 661
ture	real B Stoures					I Dode	A : 1 07 0	
MITTED BY ture (PrintType) Mici	hael B. Stewart				(A1 GT	1.5267	April 27, 2	ນູບາ

PRIORITY DATE

## APR 2 7 2007

I.A. FILING DATE



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS Exacts of Sax 1430 Alexandra, Vogada 22313-1450 www.uspb.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/587,235 Gerhard Stock 65999-0012

INTERNATIONAL APPLICATION NO.

PCT/DE05/00037

10291 RADER, FISHMAN & GRAUER PLLC 39533 WOODWARD AVENUE SUITE 140 BLOOMFIELD HILLS, MI 48304-0610

CONFIRMATION NO. 4820 ~ 371 FORMALITIES LETTER
\*OC000000023237609\*

Date Mailed: 04/04/2007 V

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following Items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 07/24/2006
- English Translation of the IA filed on 07/24/2006
- Copy of the International Search Report filed on 07/24/2006
- Preliminary Amendments filed on 07/24/2006
- Information Disclosure Statements filed on 07/24/2006
- U.S. Basic National Fees filed on 07/24/2006
- Priority Documents filed on 07/24/2006
- Specification filed on 07/24/2006
- Claims filed on 07/24/2006
- Abstracts filed on 07/24/2006
- Drawings filed on 07/24/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
  or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27,
  must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

\$65 Surcharge.

04/27/2007 15:34

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1,5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

**VONDA M WALLACE** 

Telephone: (703) 308-9140 EXT 225

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	International application no.	ATTY. DOCKET NO.
10/587,235	PCT/DE05/00037	65999-0012

FORM PCT/DO/EO/905 (371 Formalities Notice)

### RECEIVED **CENTRAL FAX CENTER**

## APR 2 7 2007

## FAX TRANSMISSION

DA TE:

April 27, 2007

PTO IDENTIFIER:

**Application Number** 

10/587,235-Conf. #4820

**Patent Number** 

Inventor: Gerhard Stock

MESSAGE TO:

US Patent and Trademark Office

**FAX NUMBER:** 

(571) 273-8300

FROM:

RADER, FISHMAN & GRAUER PLLC

Michael B. Stewart

PHONE:

(248) 594-0633

Attorney Dkt. #:

65999-0012

PAGES (Including Cover Sheet):

CONTENTS: Fee Transmittal (1 page)

Response to Notice to File Missing Parts of Application (2 pages)

Combined Declaration and Power of Attorney (3 pages)

Part 2 Copy of Notice

Charge \$65.00 to deposit account 18-0013

Certificate of Transmission (1 page)

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (248) 594-0633 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

#### RADER, FISHMAN & GRAUER PLLC

39533 Woodward Avenue, Suite 140, Bloomfield Hills, Michigan 48304 Telephone: (248) 594-0600 Facsimile: (248) 594-0610

### APR 2 7 2007

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to the Patent and Trademark Office, facsimile no. (571) 273-8300; on the date shown below.

248-594-0610

Dated: April 27, 2007

Signature:

Docket No.: 65999-0012

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Gerhard Stock

Application No.: 10/587,235

Filed: July 24, 2006

For: SYSTEM FOR CONVERTING THERMAL TO

MOTIVE ENERGY

Confirmation No.: 4820

Art Unit: N/A

Examiner: Not Yet Assigned

### RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted mailed April 4, 2007, Applicant respectfully submits a Combined Declaration and Power of Attorney and Part 2 Copy of Notice.

Please charge our Deposit Account No. 18-0013 in the amount of \$65.00 covering the fee set forth in 37 CFR 1.16(f). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter Application No.: 10/587,235 Docket No.: 65999-0012

filed in this application by this firm) to our Deposit Account No. 18-0013, under Order No. 65999-0012. A duplicate copy of this paper is enclosed.

Dated: April 27, 2007

Respectfully submitted,

Michael B. Stewart

Registration No.: 36,018

RADER, FISHMAN & GRAUER PLLC Correspondence Customer Number: 10291

PAGE 05/10

Attorney for Applicant